

## EAST Search History

| Ref # | Hits | Search Query                                                                                                                                                                                                                                                                                                                                                 | DBs                             | Default Operator | Plurals | Time Stamp       |
|-------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|---------|------------------|
| S1    | 2525 | "345"/\$.CCLS. AND (touch ADJ3 display)                                                                                                                                                                                                                                                                                                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/01/12 09:06 |
| S2    | 264  | "345"/\$.CCLS. AND (touch ADJ2 display).AB.                                                                                                                                                                                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/01/12 09:14 |
| S3    | 22   | "345"/\$.CCLS. AND (touch ADJ0 display).AB.                                                                                                                                                                                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/01/12 09:20 |
| S4    | 22   | "345"/\$.CCLS. AND (touch ADJ1 display).AB.                                                                                                                                                                                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/01/12 09:11 |
| S5    | 11   | S2 AND (pixel WITH (sensor OR detector))                                                                                                                                                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/01/12 09:20 |
| S6    | 29   | (touch ADJ2 display) SAME (pixel WITH (sensor OR detector))                                                                                                                                                                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/01/12 09:19 |
| S7    | 59   | (touch ADJ2 (screen OR monitor)) SAME (pixel WITH (sensor OR detector))                                                                                                                                                                                                                                                                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/01/13 08:03 |
| S8    | 509  | "345"/\$.CCLS. AND (touch ADJ0 screen).AB.                                                                                                                                                                                                                                                                                                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/01/12 09:20 |
| S9    | 16   | S8 AND (pixel WITH (sensor OR detector))                                                                                                                                                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/01/12 09:22 |
| S10   | 1    | "6028581".PN.                                                                                                                                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/01/12 09:23 |
| S11   | 10   | ("5430462"   "5550659"   "5610629"   "5771039").PN. OR ("6028581").URPN.                                                                                                                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2007/01/12 10:17 |
| S12   | 44   | ("3772518"   "4185165"   "4345248"   "4430648"   "4456787"   "4516112"   "4583087"   "4644102"   "4655552"   "4701024"   "4715685"   "4719457"   "4723836"   "4730186"   "4736073"   "4767192"   "4814760"   "4825202"   "4859814"   "4980646"   "5008497"   "5064275"   "5136125"   "5159323"   "5218174"   "5241308"   "5243452").PN. OR ("5610629").URPN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2007/01/12 09:28 |

## EAST Search History

|     |       |                                                                                                                          |                                           |    |    |                  |
|-----|-------|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----|----|------------------|
| S13 | 47041 | (wireless\$2 WITH (trasmit\$5 OR process\$5 OR receiv\$5 OR send\$5) WITH (image OR data))                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2007/01/12 10:23 |
| S14 | 6673  | (wireless\$2 WITH (trasmit\$5 OR process\$5 OR receiv\$5 OR send\$5) WITH (image OR data)).AB.                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2007/01/12 10:20 |
| S15 | 806   | (wireless\$2 WITH (trasmit\$5 OR process\$5 OR receiv\$5 OR send\$5) WITH (image)).AB.                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2007/01/12 10:20 |
| S16 | 34    | S15 AND (touch ADJ1 (screen OR monitor OR display))                                                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2007/01/12 10:23 |
| S17 | 1     | "20020196378".PN.                                                                                                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2007/01/12 10:22 |
| S18 | 13232 | S13 AND transmitter AND antenna                                                                                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2007/01/12 10:23 |
| S19 | 1146  | S18 AND (touch ADJ1 (screen OR monitor OR display))                                                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2007/01/12 10:23 |
| S20 | 71    | S19 AND "345"/\$.CCLS.                                                                                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2007/01/12 10:23 |
| S21 | 9     | ("5329625"   "5408250"   "5517578"   "5546538"   "5903667"   "5914481"   "5960344"   "6266685").PN. OR ("6724372").URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | OR | ON | 2007/01/12 10:26 |
| S22 | 1233  | 348/14.01.CCLS.                                                                                                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2007/01/12 10:26 |
| S23 | 127   | 348/14.03.CCLS.                                                                                                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2007/01/12 10:26 |
| S24 | 38    | S22 AND S23                                                                                                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2007/01/12 10:26 |
| S25 | 0     | ("7129969").URPN.                                                                                                        | USPAT                                     | OR | ON | 2007/01/12 10:30 |

## EAST Search History

|     |      |                                                                                                                                                                 |                                 |    |    |                  |
|-----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----|----|------------------|
| S26 | 13   | ("5345258"   "5353062"   "5396269"   "5414457"   "5546447"   "5778054"   "5872923"   "5907604"   "5936945"   "6069648"   "6078721"   "6470381"   "6766018").PN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2007/01/12 14:39 |
| S27 | 1    | "6005533".PN.                                                                                                                                                   | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2007/01/12 14:39 |
| S28 | 1    | "5610629".PN.                                                                                                                                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/01/13 08:12 |
| S29 | 1632 | (touch ADJ1 (panel OR screen OR display)).AB. AND (sensor OR detector)                                                                                          | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/01/13 08:13 |
| S30 | 451  | S29 AND "345"/\$.CCLS.                                                                                                                                          | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/01/13 08:14 |
| S31 | 27   | S30 AND ((detect\$5 OR sens\$5) NEAR3 (("y direction" OR "y-direction") OR column))                                                                             | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/01/13 08:15 |
| S32 | 8    | ("4071691"   "4371746"   "4698460"   "4853498"   "4922061"   "5053757"   "6239788").PN. OR ("6400359").URPN.                                                    | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2007/01/13 08:26 |
| S33 | 18   | ("4205199"   "4617515"   "4678870"   "5552568"   "5565658"   "5790106"   "5798756"   "5801340"   "5825345"   "5869790"   "5905489").PN. OR ("6239788").URPN.    | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2007/01/13 08:27 |